

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A device for outputting video signal by converting image data input in frame memory into video signals and outputting the video signals to a display section, said device comprising:

an image data obtaining unit which obtains an input data from an image pickup unit when the image data input is a natural image;

a magnification alteration unit which alters a magnification of the image data; and
a control unit which controls whether or not magnification alteration should be performed, using the magnification alteration unit to alter the image data in accordance with types of the image data input; and

an input unit which inputs image data in such a manner that the number of pixels of the image data is equal to the number of pixels of the display area of said display section, and expanding the input image data in said frame memory.

Claims 2-4 (Canceled).

Claim 5 (Previously Presented): The device according to claim 1, wherein, when contents of the image data comprise a natural image, said control unit performs control in such a manner that magnification alteration processing is performed on the image data, and when contents of the image data comprise a graphic image, said control unit performs control in such a manner that magnification processing is not performed on the image data, wherein said control unit further performs control in accordance with the types of the image data.

Claim 6 (Original): The device according to claim 1, wherein, when said display section displays a graphic image superposed on top of a natural image, said control unit performs control in such a manner that magnification alteration processing is performed on the image data of the natural image, and also performs control in such a manner that magnification alteration processing is not performed on the image data of the graphic image.

Claim 7 (Original): The device according to claim 1, wherein, when the number of pixels of the image data expanded in said frame memory is equal to the number of pixels of the display area of said display section, said control unit performs control in such a manner that the magnification alteration processing is not performed on the image data.

Claims 8-13 (Canceled).

Claim 14 (Currently Amended): A method of outputting video signal by converting image data input in frame memory into video signals and outputting the video signals to a display section, the method comprising the steps of:

obtaining an input data from an image pickup unit when the image data input is a natural image;

altering a magnification of the image data; and

controlling a decision as to whether or not magnification alteration should be performed in accordance with types of the image data input; and

inputting image data in such a manner that the number of pixels of the image data is equal to the number of pixels of the display area of said display section, and expanding the input image data in said frame memory.

Claims 15-16 (Canceled).

Claim 17 (Previously Presented): The method according to claim 14, wherein, when said display section displays image data by performing 5/6 magnification alteration processing in the vertical direction on video signals in PAL mode in which processing data of a vertical line at a predetermined position is deleted, the 6/5 magnification alteration processing in the vertical direction is performed in the magnification alteration step by data being added to the same position as the deleted vertical line, and a magnification alteration unit is set to 6/5, in expectation of a horizontal line to be deleted at said display section, by adding the data to the horizontal line to be deleted.

Claim 18 (Previously Presented): The method according to claim 14, wherein, when contents of the image data comprise a natural image, control is performed in the control step in such a manner that magnification alteration processing is performed on the image data, and when contents of the image data comprise a graphic image, control is performed in the control step in such a manner that magnification processing is not performed on the image data, wherein said control is performed in accordance with the types of the image data.

Claim 19 (Original): The method according to claim 14, wherein, when said display section displays a graphic image superposed on top of a natural image, control is performed in the control step in such a manner that magnification alteration processing is performed on the image data of the natural image, and control is also performed in such a manner that magnification alteration processing is not performed on the image data of the graphic image.

Claim 20 (Original): The method according to claim 14, wherein, when the number of pixels of the image data expanded in said frame memory is equal to the number of pixels of the display area of said display section, control is performed in the control step in such a manner that the magnification alteration processing is not performed on the image data.

Claim 21 (Previously Presented): The method according to claim 20, further comprising the step of storing in advance image data whose pixel number is the same as the number of pixels of the display area of said display section, and expanding the stored image data in said frame memory.

Claim 22 (Cancelled).

Claim 23 (Original): The method according to claim 14, further comprising the step of choosing whether or not to execute the magnification alteration processing in the magnification alteration processing step, and when the choice of not executing the magnification alteration processing is made in the choosing step, control is performed in the control step in such a manner that the 9/8 magnification processing in the horizontal direction and the 6/5 magnification processing in the vertical direction are not performed when the image data is being converted into PAL mode video signals.

Claim 24-26 (Cancelled).

Claim 27 (Currently Amended): A computer readable medium for storing instructions, which when executed on a computer, causes the computer to perform a method of outputting different types of video signals by converting image data input in frame

memory into said video signals and outputting the video signals to a display section, the method comprising the steps of:

obtaining an input data from an image pickup unit when the image data input is a natural image;

altering a magnification of the image data; and

controlling a decision as to whether or not magnification alteration should be performed in accordance with types of the image data input; and

inputting image data in such a manner that the number of pixels of the image data is equal to the number of pixels of the display area of said display section, and expanding the input image data in said frame memory.

Claim 28 (Cancelled).

Claim 29 (Currently Amended): A device for outputting video signal by converting image data input in frame memory into video signals and outputting the video signals to a display section, said device comprising:

an image data obtaining unit which obtains an input data from a communication unit when the image data input is a graphic image;

a magnification alteration unit which alters a magnification of the image data; and

a control unit which controls whether or not magnification alteration should be performed using the magnification alteration unit to alter the image data in accordance with types of the image data input; and

an input unit which inputs image data in such a manner that the number of pixels of the image data is equal to the number of pixels of the display area of said display section, and expanding the input image data in said frame memory.